

FIG. 1

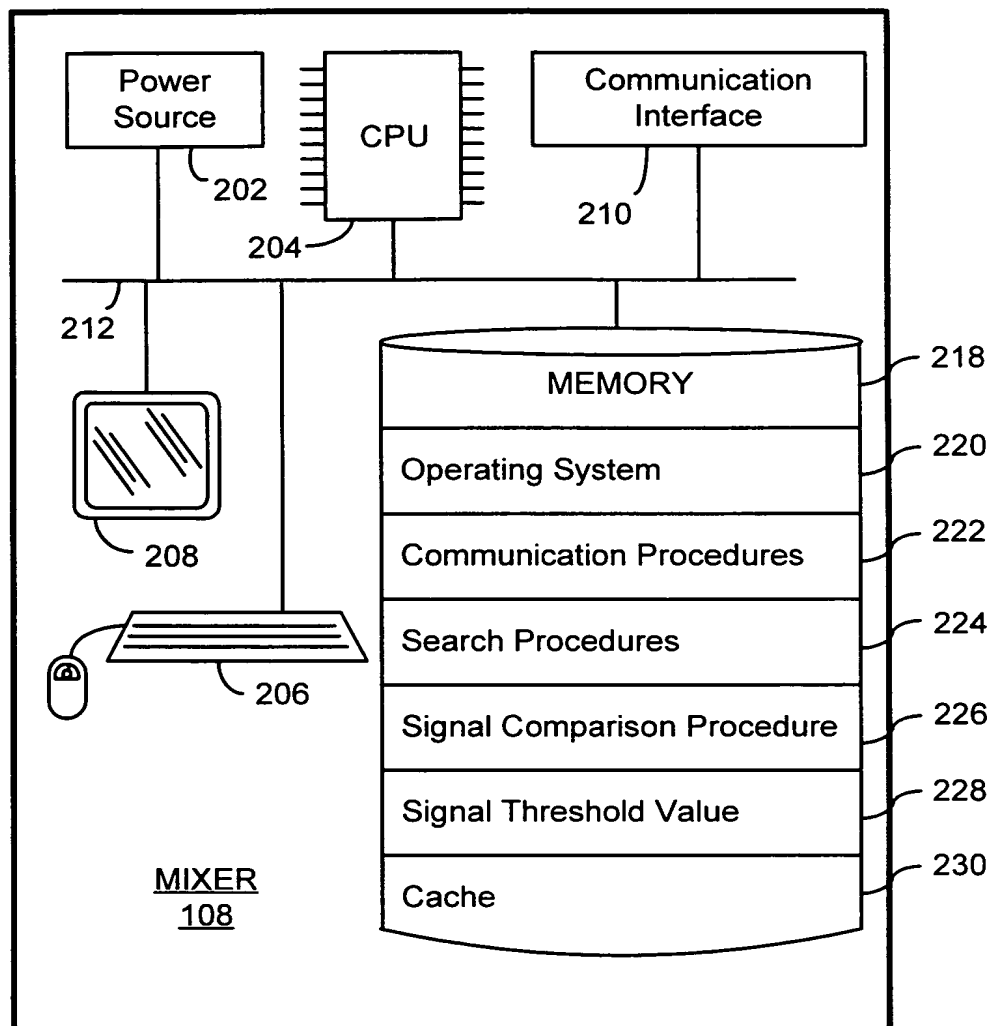


FIG. 2A

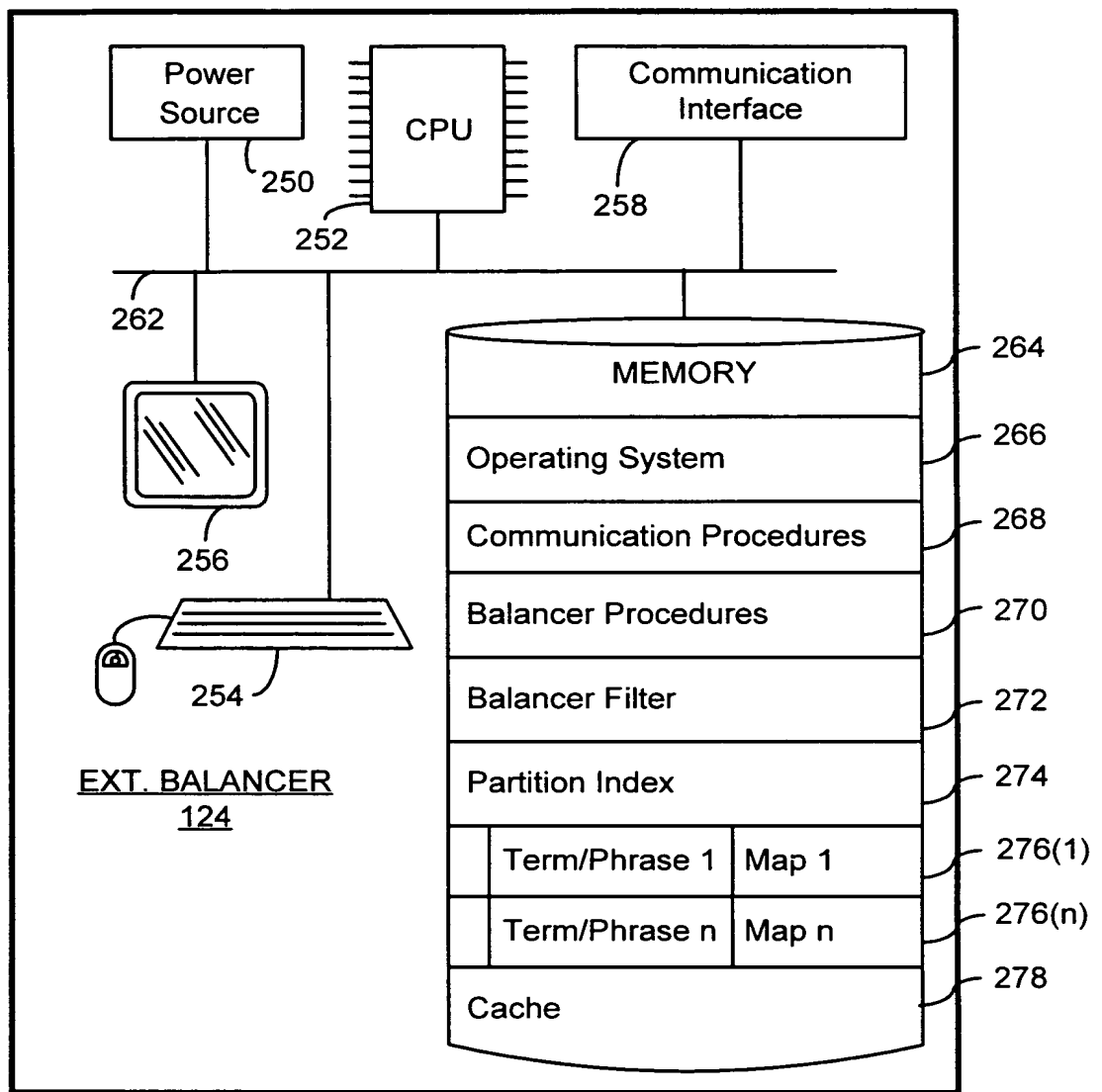


FIG. 2B

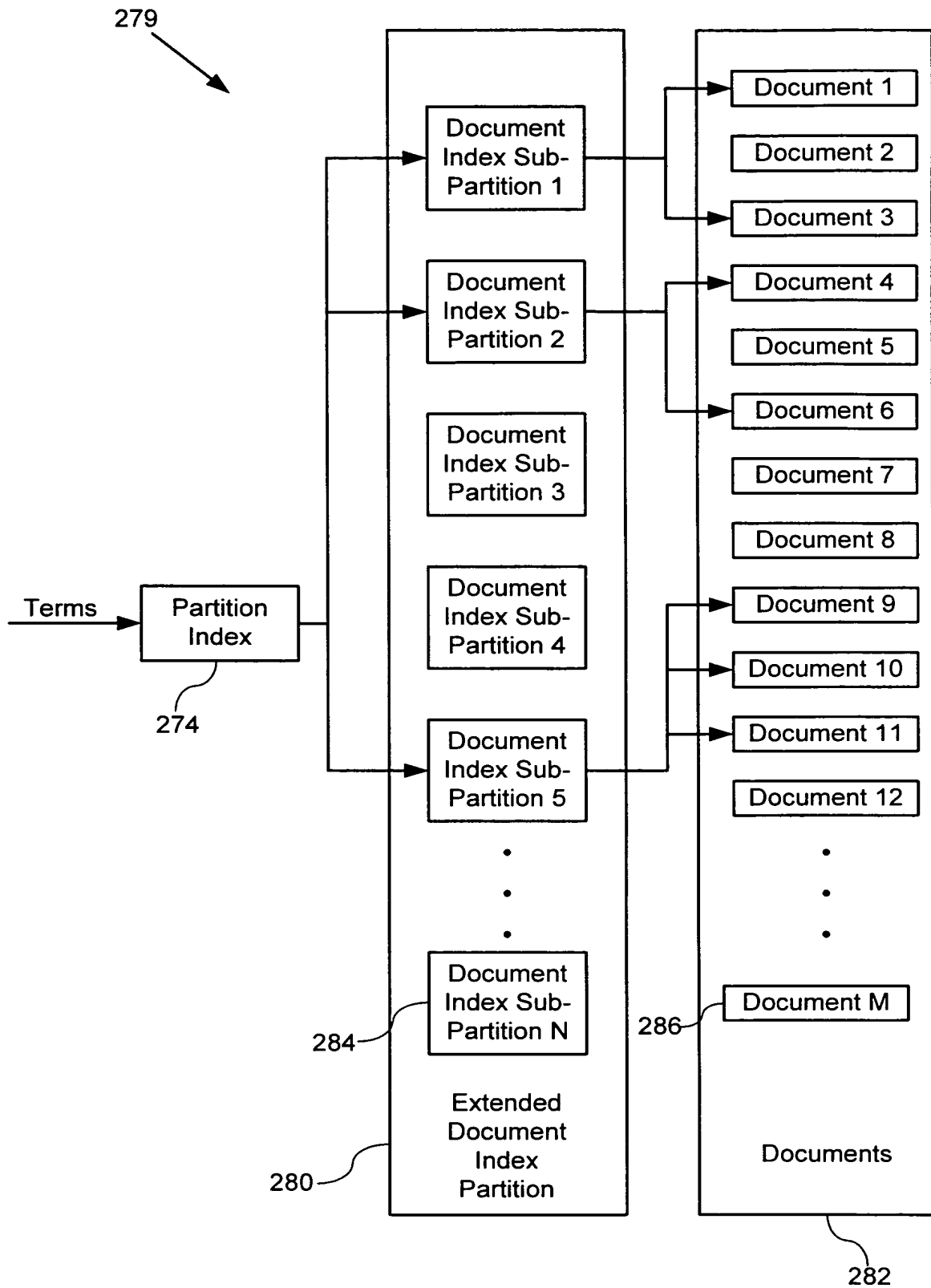


FIG. 2C

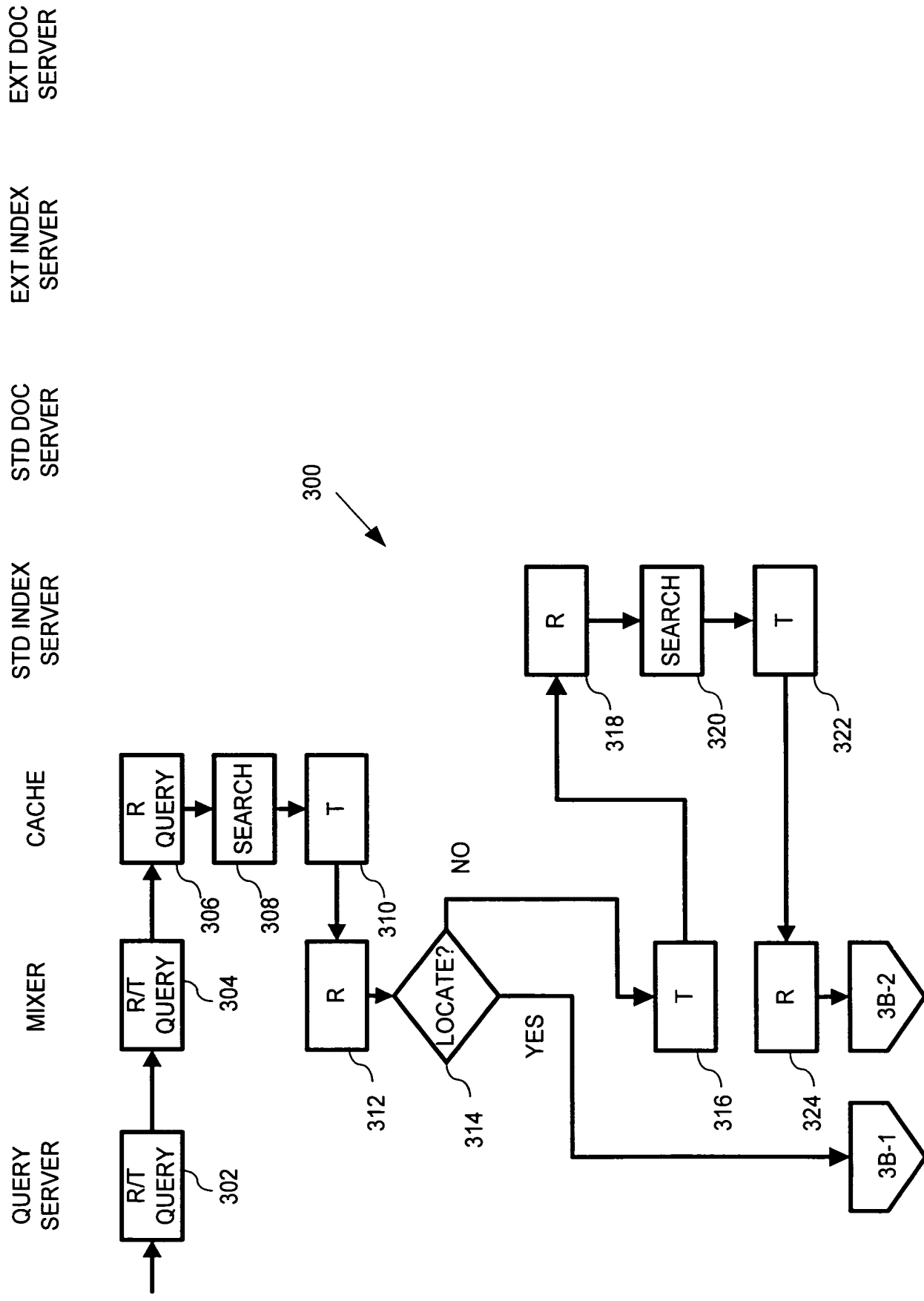


FIG. 3A

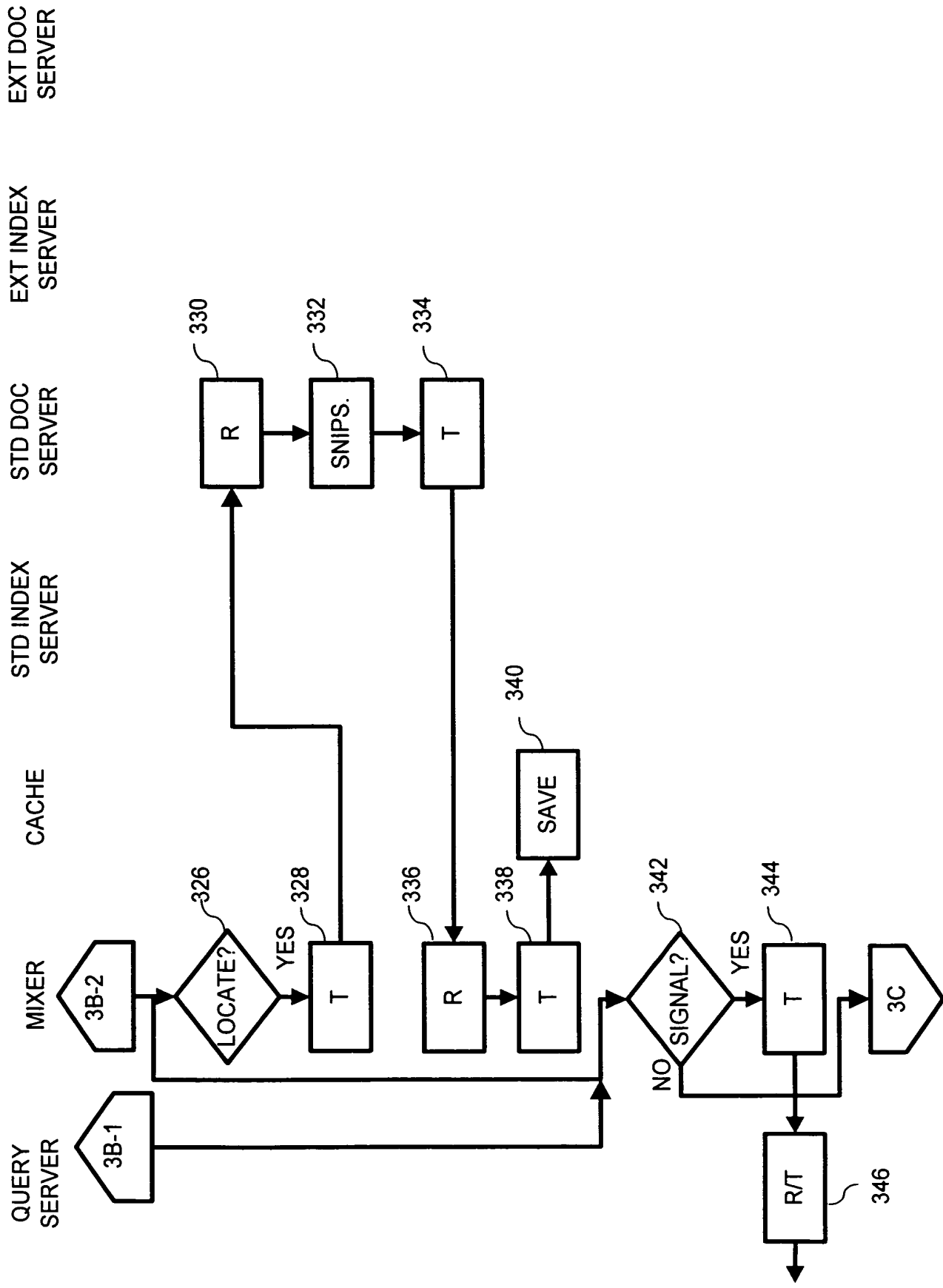


FIG. 3B

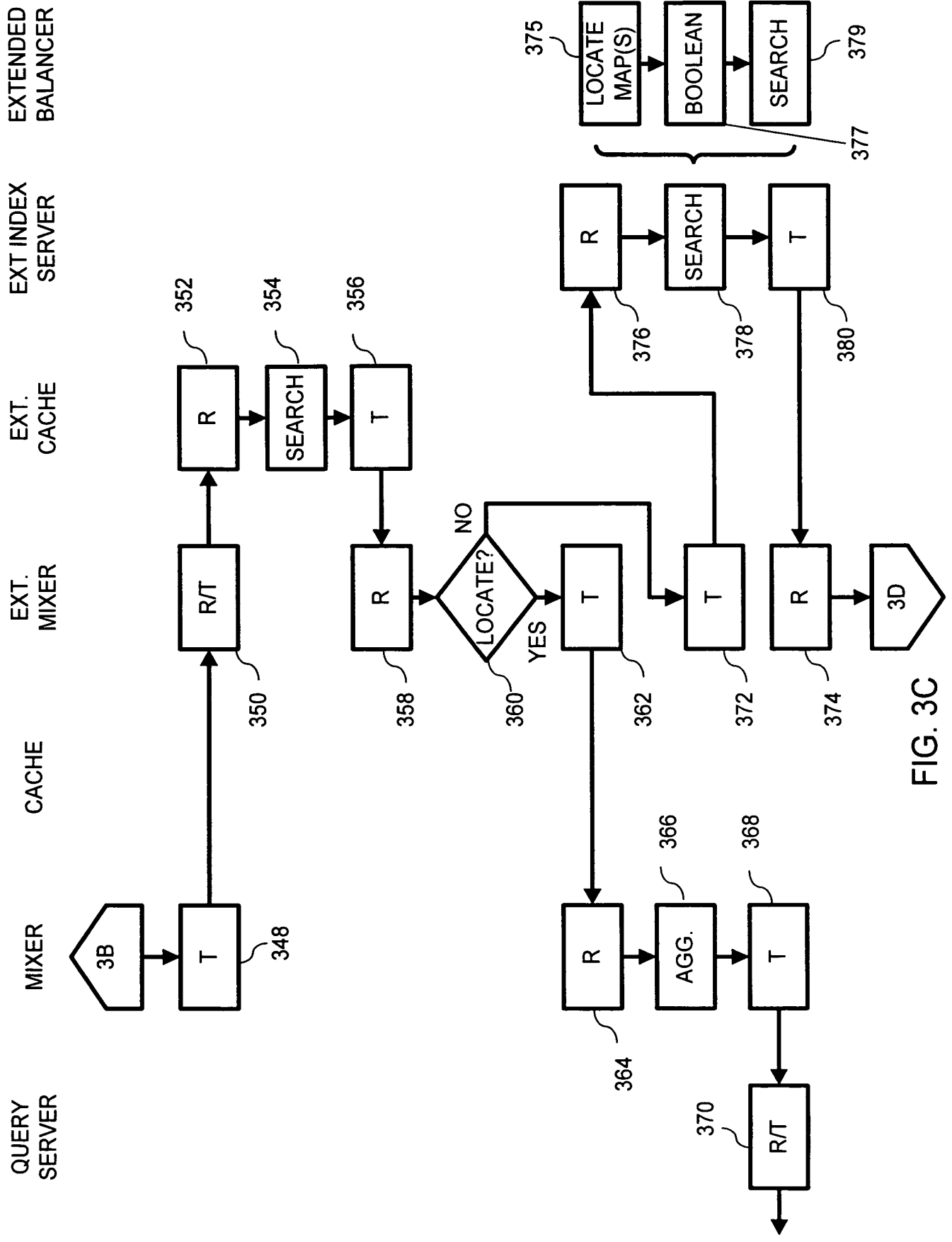


FIG. 3C

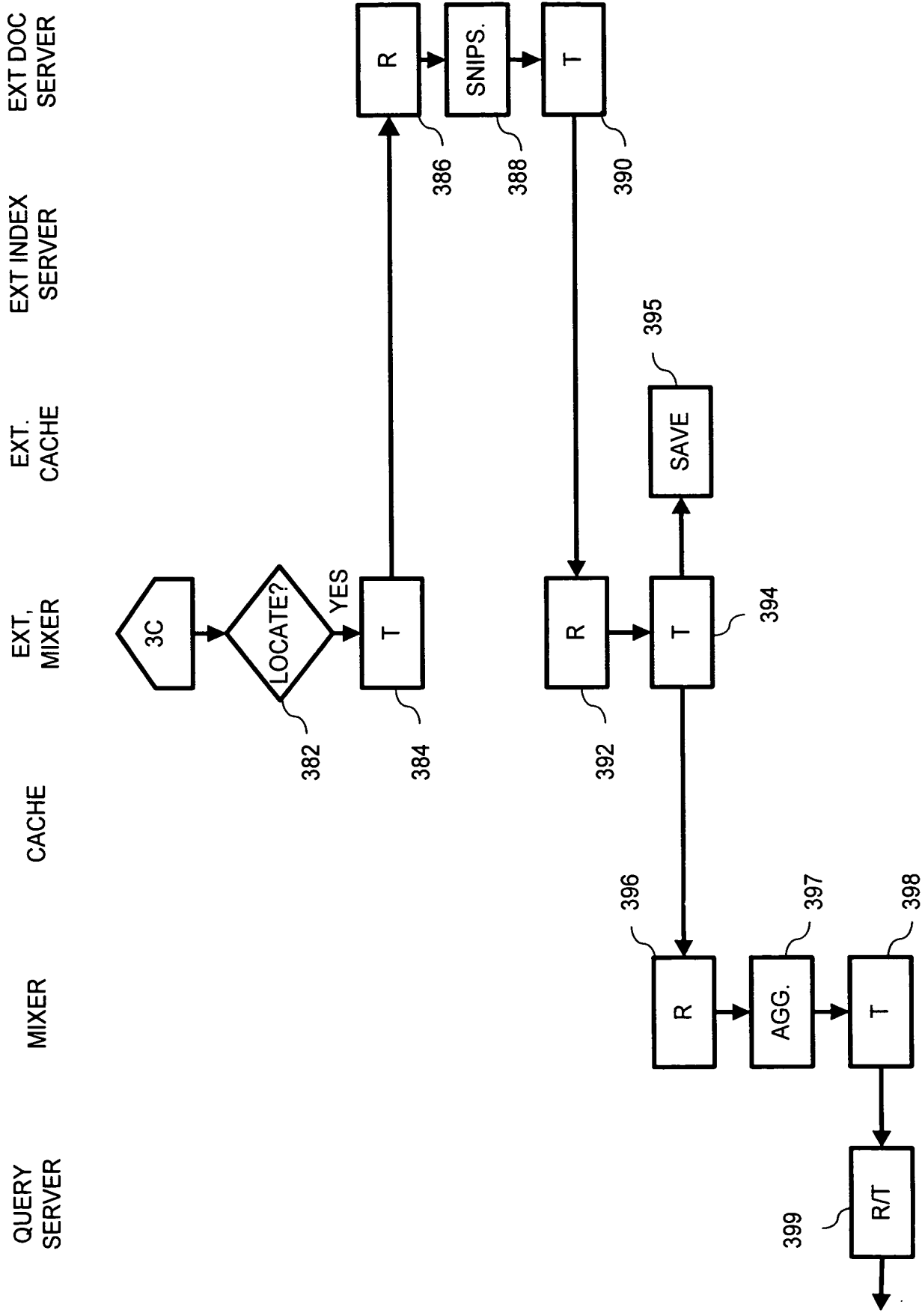


FIG. 3D



QUERY SERVER      MIXER      CACHE      EXT. MIXER      EXT. CACHE      EXT INDEX SERVER      EXT DOC SERVER

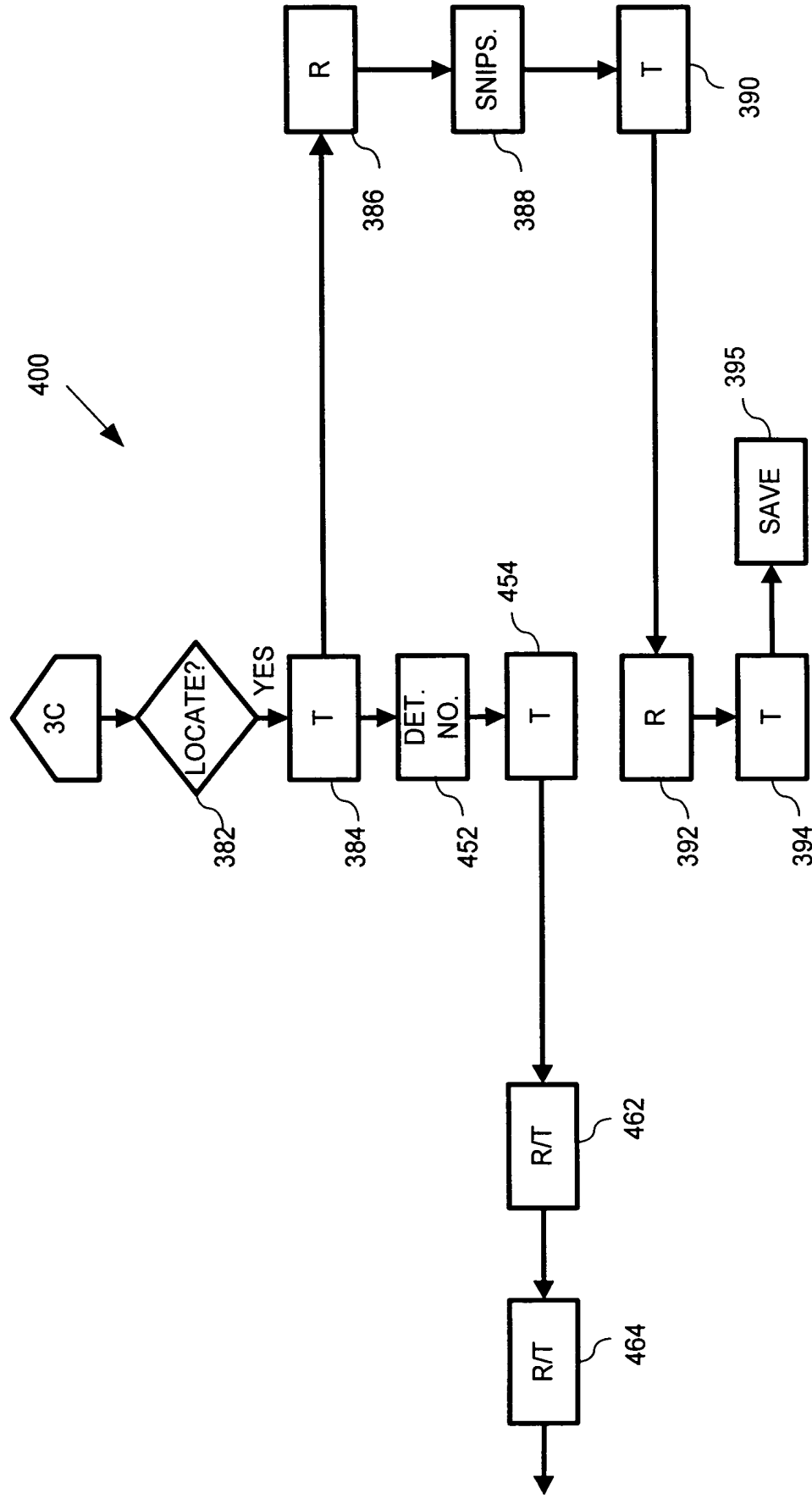


FIG.4